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A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04Q7/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 857 153 A (LUPIEN FRANCIS) 5 January 1999 (1999-01-05) column 6, line 30 - line 61 ---	1-3, 7, 15, 16, 20, 26, 27, 31
X	WO 97 32445 A (ERICSSON TELEFON AB L M) 4 September 1997 (1997-09-04) page 33, line 1 - page 35, line 2 figures 7, 8 ---	1-3, 15, 16, 26, 27
A	US 5 991 622 A (HENRY JR RAYMOND C) 23 November 1999 (1999-11-23) column 1, line 52 - column 2, line 44 column 8, line 35 - column 9, line 43 figure 8 -----	1-34

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

13 May 2003

Date of mailing of the international search report

20/05/2003

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

 Intern Application No
 PCT/EP 03/00788

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